Sent By: O'BANION & RITCHEY;





Wells Fargo Center 400 Capitol Mall, Suite 1550 Sacramento, California 95814 Tcl. (916) 498-1010 Fax (916) 498-1074



November 20, 2001

# TELECOPIER TRANSMITTAL SHEET

FAX COPY RECEIVED

NOV 2 0 2001

TELECOPY TO:

Art Group 2841

**TECHNOLOGY CENTER 2800** 

FAX NUMBER:

703-872-9318

FROM:

John P. O'Banion

RE:

09/945,125 (Docket No. RES2000.14A)

MESSAGE:

These documents were mailed via first class mail on October 16, 2001. We believe this may be involved in the mail problem the USPTO is currently undergoing. The following also includes certificates of mailing.

- 1) Copy of return card;
- 2) Copy of check forwarded in the amount of 699.00;
- 3) Submission of missing parts of application (Page 1 thru 3);
- 4) Notice to file missing parts (Page 1) with certificate of mailing:
- Combined declaration and power of attorney (Page 1 thru 5) with 5) certificate of mailing;
- 6) Power of attorney by Assignee (Page 1) with certificate of mailing;
- 7) Assignee Certification (Page 1) with certificate of mailing:
- 8) Information Disclosure Statement (Page 1 thru 10) with certificate of mailing;
- PTO-1449 (Page 1 thru 6) with certificate of mailing;
- 10) Certificate of mailing for 83 citations;
- 11) Assignment Cover Letter and Assignment (Page 1 thru 5) with certificate of mailing and:
- 12) Copy of check forwarded for assignment recordation fee 40.00.

## [X] Original will not follow [ ] Original will follow by:

The information contained in this facsimile is highly confidential and may also be subject to attorney-client privilege. The information is intended only for the use of the individual or entity to whom it is addressed. If you are not the intended recipient, or the employee or agent responsible to deliver it to the intended recipient, you are hereby notified that any use, distribution or copying of this communication is strictly prohibited. If you have received this in error, please notify us immediately by calling collect, and destroy this copy. Thank you.

NUMBER OF PAGES SENT (INCLUDING COVER SHEET):

IF THERE ARE ANY PROBLEMS OR QUESTIONS, PLEASE CONTACT US AT (916) 498-1010. OUR FAX NO. IS (916) 498-1074.

DOCUMENTIL



The United States Patent and Trademark Office mail room stamp hereon scknowledges receipt of the following items:

LAMINATED ENTRY AND EXIT MATERIAL FOR DRILLING PRINTED CIRCUIT BOARDS In the names of MARK 9, FRATER For:

Seriel No. 09/945,125

Submission of Missing Parts of Application (Page 1 thru 3);

Notice to File Missing Parts of Application Filing Date Granted (Page 1 & 2);

Combined Declaration and Power of Attorney (Page 1 thru 5);

Power of Attorney by Assignee and Exclusion of Inventors Under 37 C.F.R. 3.71 (Page 1); Assignee Certification Under 37 C.F.R. 3.73(b) (Page 1);

2. 3. 4. 5. 6, Information Disclosure Statement (Page 1 thru 10);

PTO Form 1449 (Page 1 thru 6);

7. 8. Citations (83);

9. Check in the amount of \$699 (\$634 filling fees and \$66 surcharge for the fees due as a small entity);

10, Assignment (Document) Cover Letter (Page 1 thru 3);

11.

Assignment (Page 1 & 2) and; Check in the amount of \$40 assignment recording fee.

Date Malled: Attorney: Docket No.:

October 16, 2001 John P. O'Banion RES2000.14A

THE UNITED STATES PATENT AND TRADEMARK OFFICE



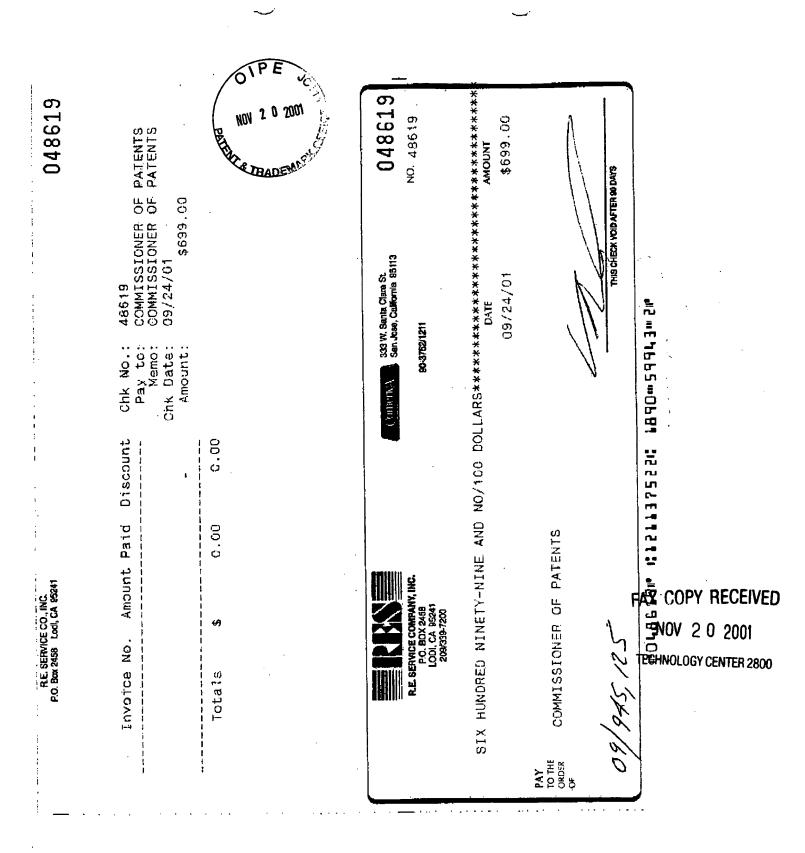


John P. O'Banion O'BANION & RITCHEY LLP 400 Capitol Mall, Suite 1550 Sacramento, CA 95814

FAX COPY RECEIVED

NOV 2 0 2001

TECHNOLOGY CENTER 2800



**PATENT** 

Docket No.: RE\$2000.14A

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

MARK S. FRATER

Serial No.:

09/945,125

Filed:

**AUGUST 30, 2001** 

For:

LAMINATED ENTRY AND EXIT MATERIAL FOR DRILLING PRINTED CIRCUIT

BOARDS

Group:

Examiner:



## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner or Patents, Washington, D.C. 20231 on:

10/16/0/

John P. O'Banion, Reg. No. 33,201

Date of Signature

BOX MISSING PARTS Assistant Commissioner for Patents Washington, D.C. 20231

FAX COPY RECEIVED

NOV 2 0 2001

SUBMISSION OF MISSING PARTS OF APPLICATION UNDER 37 C.F.R. § 1.53

**TECHNOLOGY CENTER 2800** 

Dear Sir:

In response to the Notice to File Missing Parts of Application (PTO-1533) mailed October 9, 2001, a copy of which is enclosed, please find the following documents which are incorporated by reference herein:

- 1. Combined Declaration and Power of Attorney;
- 2. Power of Attorney by Assignee and Exclusion of Inventor(s) Under 37 C.F.R. 3.71;
- 3. Assignee Certification Under 37 C.F.R. 3.73(b);
- 4. Information Disclosure Statement;
- 5. PTO Farm 1449;

Pag 1

- 6. Copies of Citations Listed n PTO Form 1449;
- 7. Check in the amount of \$699 (\$634 filling fees and \$65 surcharge for the fees du as a small entity);
- 8. Assignment Cover Letter;
- 9. Assignment;
- 10. Check in the amount of \$40 (assignment recording fee).

The amount due for the filing fees and surcharge has been computed as follows:

		CLAIMS A	SFILED	)				
Numb	er filed	Num	ber Extra	3	Rate			Basic Fee \$ 740.00
Total Claims 37 CFR 1.16(c)	40 - 20	=	20	х	\$18.00	_		360.00
Independent	40 - 20	· · · · · · · · · · · · · · · · · · ·			Ψ10.00			
Claims (37 CFR 1.16(b))	5 - 3	=	2	×	\$84.00	=		168.00
Multiple dependent claim(s), if any (37 CFR 1.16(d))				+	\$280.00	=		
	Filir	ng Fee Ca	alculation	l			\$_	1,268.00
Surcharge							\$	130.00
TOTAL FILING FEE							\$_	1,398.00
Small Entity Stateme	ent(s)							
X Applicant qua	lifles as a sma	ll entity u	nder 37 (	CFR 1.9	and 1.27.			
Filing Fee Calculation (50% of above)							\$_	699.00
Amount aiready paid						LESS	(\$_	······································
TOTAL FILING FEES DUE							\$_	699.00
X Assignment recording fee							\$_	40.00
Petition fee							\$_	
TOTAL FEES DUE							<b>\$</b> .	739.00

Please charge any additional fees due to deposit account no. 07-1137.

Having now complied with all of the requirements of 37 C.F.R. 1.53, the Applicants respectfully request that this application be placed upon the fill is for examination.

Dated:

Respectfully submitted,

John P. O'Banion, Reg. No. 33,201 O'BANION & RITCHEY LLP 400 Capitol Mali, Sulte 1550 Sacramento, CA 95814 (916) 498-1010

FAX COPY RECEIVED

NOV 2 0 2001

TECHNOLOGY CENTER 2800

Page 3



Sent By: O'BANION & RITCHEY;



		· · · · · · · · · · · · · · · · · · ·						
CERTIFICATE OF N	Docket No.							
Applicant(s): MARK S.	FRAIER		RES2000.14A					
Serial No. 09/945,125	Filing Date AUGUST 30, 2001	Examiner	Gr up Art Unit					
Invention: LAMINATE	D ENTRY AND EXIT MATERL	AL FOR DRILLING PRINTE	D CIRCUIT BOARDS					
I hereby certify that the is being deposited with	a Crit	nonprovisional application (Pa (Identify type of correspondence) vice as first class mail in an e	•					
Assistant Commission	er for Patents, Washington, D.C.	. 20231 on October	16, 2001					
		JOHN P. O'B  (Typed or Printed Thane of Person						
	<del></del> -	Signature of Person Mailin	o Company and are as a					
	•	(Signature by Person Mattin	g Correspondence) -					
		•	· ·					
Note: Each paper must have its own certificate of mailing.								
			FAX COPY RECEIVED					
			NOV 2 0 2001					
			TECHNOLOGY CENTER 2800					





# United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE Washington, D.C. 2023: www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/945,125

08/30/2001

Mark S. Frater

RES2000.14A

**CONFIRMATION NO. 2058** 

Date Mailed: 10/09/2001



OC000000006875288

John P. O'Banion O'BANION & RITCHEY LLP Suite 1550 400 Capitol Mall Sacramento, CA 95814



NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 355 to complete the basic filing fee for a small entity.
- Total additional claim fee(s) for this application is \$260.
  - \$180 for 20 total claims over 20.
  - \$80 for 2 independent claims over 3.
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filling fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified
- The balance due by applicant is \$ 680.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

ved from < 9164981074 > at 11/20/01 7:53:01 PM [Eastern Standard Time]

**BEST AVAILABLE COPY** 

苦苦苦 TUMII.